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400 Garden City Plaza  
Garden City, New York 11530  
(516) 742-4343 - Telephone  
(516) 742-4366 - Facsimile  
e-mail: [itnprop@ssmp.com](mailto:itnprop@ssmp.com)

**SCULLY, SCOTT, MURPHY  
& PRESSER****Fax**

**To:** Examiner: Khanh B. Duong  
**GROUP ART UNIT: 2822**  
**Confirmation No.: 1516**  
**(703) 872-9306**

**From:** John S. Sensny, Esq.

**Fax:**

**Pages:** 12, including fax cover sheet

**Phone:**

**Date:** April 15, 2005

**Re:** SEE BELOW

**CC:**

## **SUPPLEMENTAL AMENDMENT UNDER 37 C.F.R §1.111**

Transmitted herewith are the following:

1. Amendment Transmittal Letter (in duplicate);
2. Supplemental Amendment under 37 C.F.R. §1.111;
3. Authorization to charge IBM Deposit Account No. 09-0456/IBM in the amount of \$200.00 for the extra independent claim fee; and
4. Certificate of Transmission by Facsimile, dated April 15, 2005 (in duplicate).

**For:**

**Applicants:** Timothy H. Daubenspeck, et al.  
**U.S. Patent Appln. No.:** 10/604,517  
**Filing Date:** July 28, 2003  
**Our Docket:** BUR920020115US1 (16515)  
**Title:** "CRACK STOP FOR LOW K DIELECTRICS"

JSS:jy

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<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b> Applicant(s): <b>Timothy H. Daubenspeck, et al.</b>		Docket No. <b>BUR920020115US1 (16S15)</b>	
Application No. <b>10/604,517</b>	Filing Date <b>July 28, 2003</b>	Examiner <b>Khanh B. Duong</b>	Group Art Unit <b>2822</b>


Invention: **CRACK STOP FOR LOW K DIELECTRICS**

**CONFIRMATION NO. 1516**

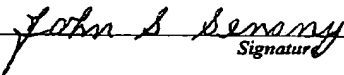
  
  
  

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*(Identify type of correspondence)*  
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 on **April 15, 2005**  
*(Date)*


**John S. Sensny**  
*(Typed or Printed Name of Person Signing Certificate)*  
  
  
*(Signature)*

Note: Each paper must have its own certificate of mailing.

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>BUR920020115US1 (16515)</b>	
Applicant(s): <b>Timothy H. Daubenspeck, et al.</b>					
Application No. <b>10/604,517</b>	Filing Date <b>July 28, 2003</b>	Examiner <b>Khanh B. Duong</b>	Customer No. <b>23389</b>	Group Art Unit <b>2822</b>	Confirmation No. <b>1516</b>
Invention: <b>CRACK STOP FOR LOW K DIELECTRICS</b>					
<b>COMMISSIONER FOR PATENTS:</b>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	15 -	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	4 -	3 =	1	x \$200.00	\$200.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$200.00</b>
<input type="checkbox"/> No additional fee is required for amendment. <input checked="" type="checkbox"/> Please charge Deposit Account No. <b>09-0456/IBM</b> in the amount of <b>\$200.00</b> <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>09-0456/IBM</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 _____ Signature			Dated: <b>April 15, 2005</b>		
<b>John S. Sensny</b> <b>Registration No. 28,757</b>  <b>Correspondence Address</b> <b>Customer No. 23389</b>			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence		

cc: JSS:jy

P11LARGE/REV08

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			Docket No. <b>BUR920020115US1 (16515)</b>
Applicant(s): <b>Timothy H. Daubenspeck, et al.</b>			
Application No. <b>10/604,517</b>	Filing Date <b>July 28, 2003</b>	Examiner <b>Khanh B. Duong</b>	Group Art Unit <b>2822</b>
Invention: <b>CRACK STOP FOR LOW K DIELECTRICS</b>			
<b>CONFIRMATION NO. 1516</b>			
<p>I hereby certify that this <u><b>SUPPLEMENTAL AMENDMENT UNDER 37 C.F.R. §1.111</b></u>  <small>(Identify type of correspondence)</small></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u><b>(703) 872-9306</b></u> )</p> <p>on <u><b>April 15, 2005</b></u>  <small>(Date)</small></p> <div style="text-align: right; margin-top: 100px;"> <u><b>John S. Sensny</b></u>  <small>(Typed or Printed Name of Person Signing Certificate)</small>  <u></u>  <small>(Signature)</small> </div>			
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AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No.	
Applicant(s): Timothy H. Daubenspeck, et al.				BUR920020115US1 (16515)	
Application No. 10/604,517	Filing Date July 28, 2003	Examiner Khanh B. Duong	Customer No. 23389	Group Art Unit 2822	Confirmation No. 1516
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Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	15 -	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	4 -	3 =	1	x \$200.00	\$200.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$200.00</b>
<input type="checkbox"/> No additional fee is required for amendment. <input checked="" type="checkbox"/> Please charge Deposit Account No. <b>09-0456/IBM</b> in the amount of <b>\$200.00</b> <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>09-0456/IBM</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
_____ <i>John S. Sensny</i> Signature			Dated: <b>April 15, 2005</b>		
John S. Sensny Registration No. 28,757  Correspondence Address Customer No. 23389			<div style="border: 1px solid black; padding: 5px;"><p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</p><p style="text-align: center;">(Date)</p><p style="text-align: center;">_____ Signature of Person Mailing Correspondence</p><p style="text-align: center;">_____ Typed or Printed Name of Person Mailing Correspondence</p></div>		
cc: JSS:jy					

P11LARGE/REV09

APR 15 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants:** Timothy H. Daubenspeck, et al    **Examiner:** Khanh B. Duong  
**Serial No.:** 10/604,517    **Group Art Unit:** 2822  
**Filed:** July 28, 2003    **Docket:** BUR920020115US1 (16515)  
**For:** CRACK STOP FOR LOW K DIELECTRICS    **Dated:** April 15, 2005  
**Confirmation No.:** 1516

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL AMENDMENT UNDER 37 CFR 1.111**

Sir:

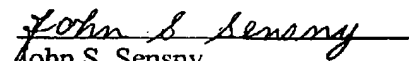
Please amend the subject patent application as follows:

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**CERTIFICATION OF FACSIMILE TRANSMISSION**

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Dated: April 15, 2005

  
John S. Sensny